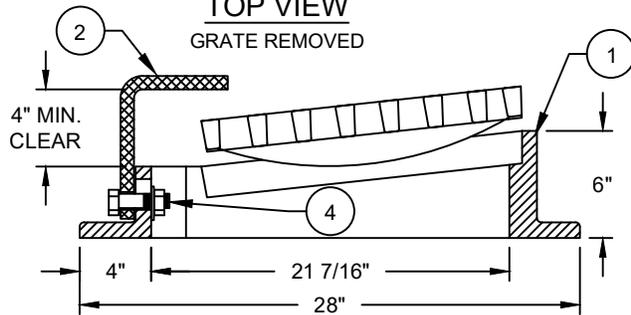


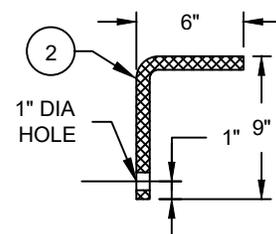
SECTION B-B

SECTION C-C

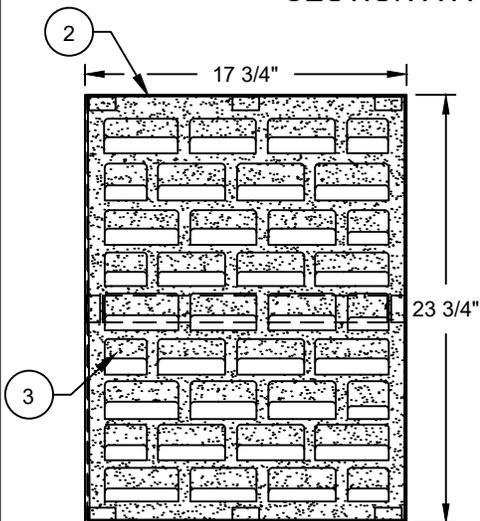
TOP VIEW
GRATE REMOVED



SECTION A-A



SECTION D-D



GRATE TOP VIEW

NOTES:

1. FRAME MATERIAL SHALL BE CAST IRON ASTM A48, CLASS 35, WITH A BITUMINOUS COATING.
2. GRATE AND COVER MATERIAL SHALL BE DUCTILE IRON ASTM A536, GRADE 80-55-06 WITH BITUMINOUS COATING. FRAME GRAY IRON ASTM A48 CL35. LOAD RATING HEAVY DUTY.
3. FRAME AND GRATE TO BE EAST JORDAN PRODUCT #7701 AND #7750 TYPE M2 OR EQUAL.
4. GRATE TO BE LOCKABLE. PROVIDE 3/4" BOLT, NUT, AND WASHERS.
5. ADJUSTMENT SLOT IN FRAME CASTING APPROXIMATELY 1"x2". VERTICAL PLACEMENT TO PROVIDE MIN CLEARANCE BETWEEN GRATE AND COVER PLATE.
6. SEE STD. U-STO-8 FOR INSTALLATION DETAILS.

DRAWING NUMBER	U-STO-9
SCALE	NONE
REVISION DATE	11/20
DEPARTMENT	PW